SU 2004 E

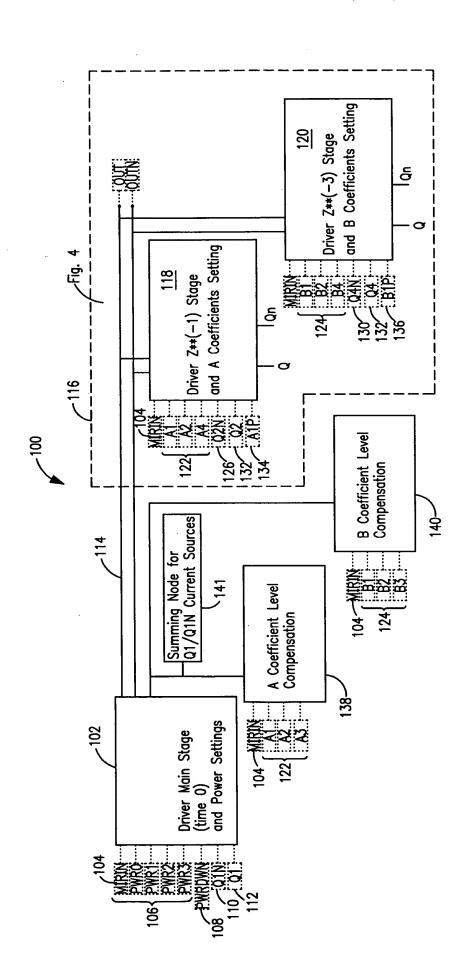


FIG. 1

Suppl. Amend. filed 09/30/04 S/N 09/749,908 (Cranford) Replacement Sheet 2 of 15

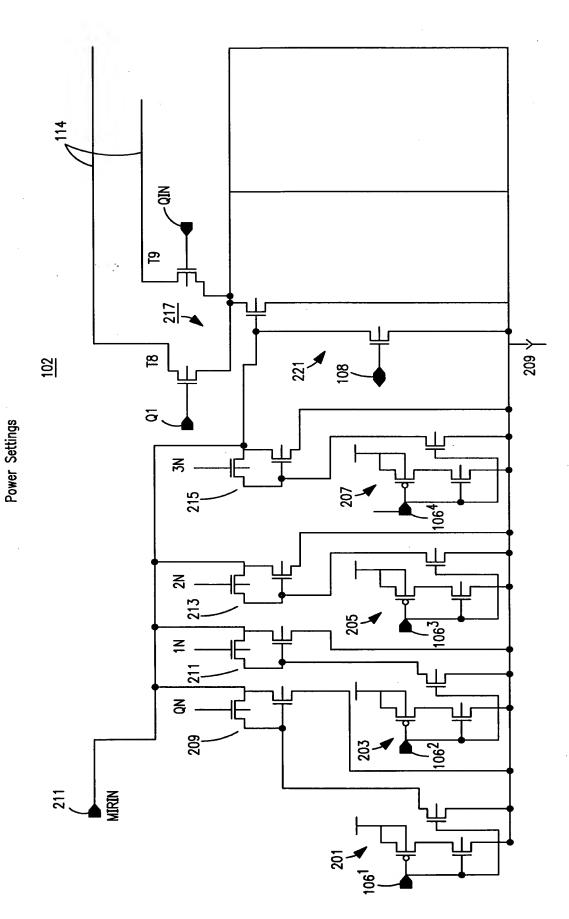


FIG. 2



Bias circuit and output transistors for FIR/driver 300 104 MIRIN -305 CBIAS 307 CBIAS 122 T19 309 OPpc2 \{ 0Ppc3 & OPpc0 OPpc1 ፫ **♦** 219 용 T15[ T23 2 2 Ξ 303 کر کار NPWRDWN PPWRDWN

Suppl. Amend. filed 09/30/04 S/N 09/749,908 (Cranford) Replacement Sheet 3 of 15

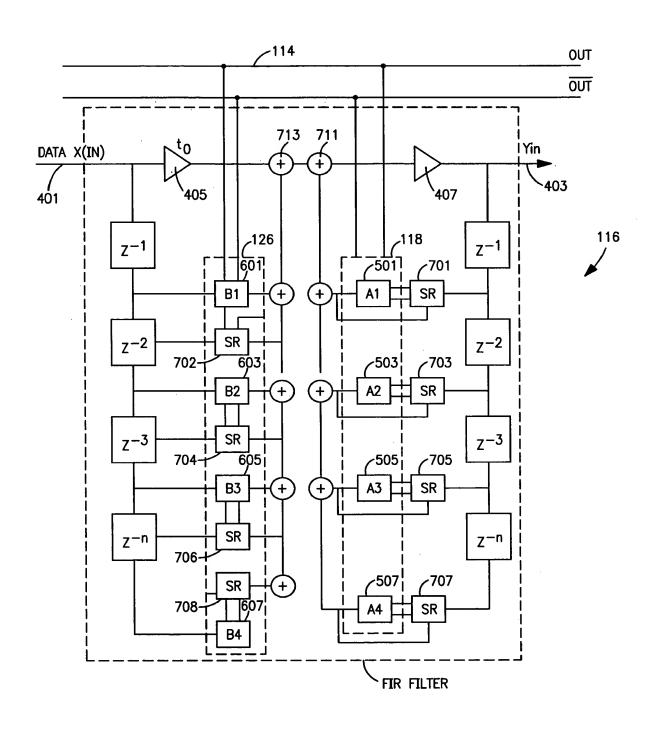


FIG. 4



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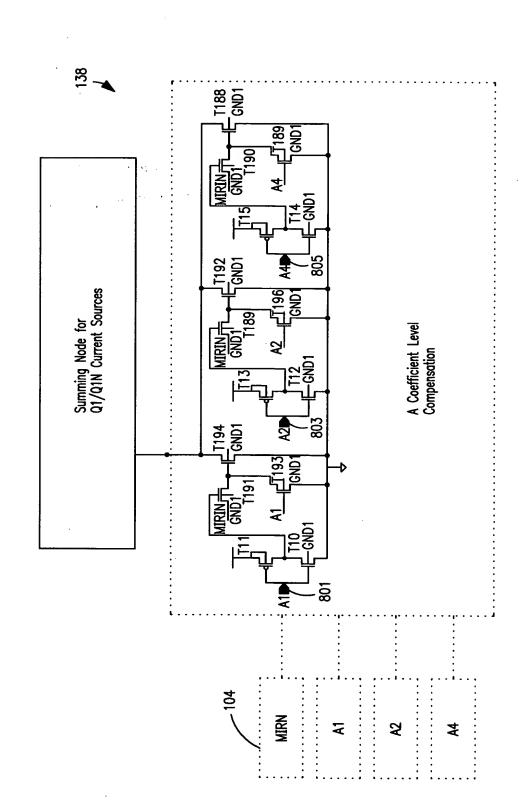


FIG. 8



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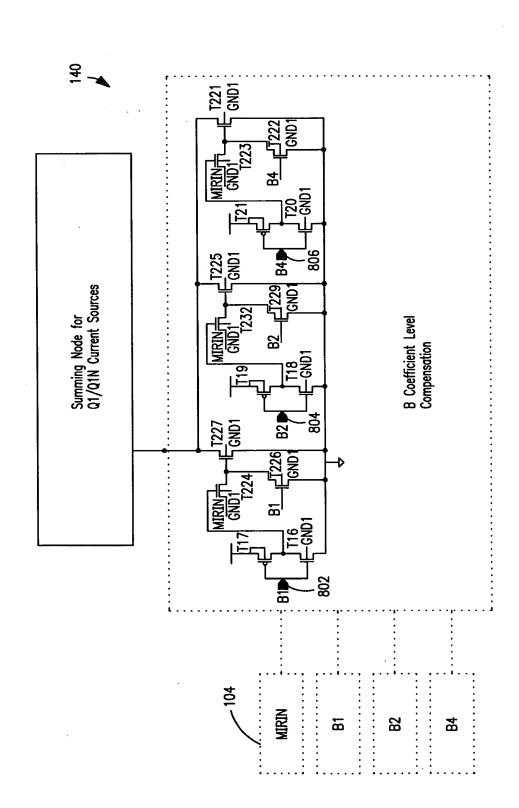


FIG. 8A

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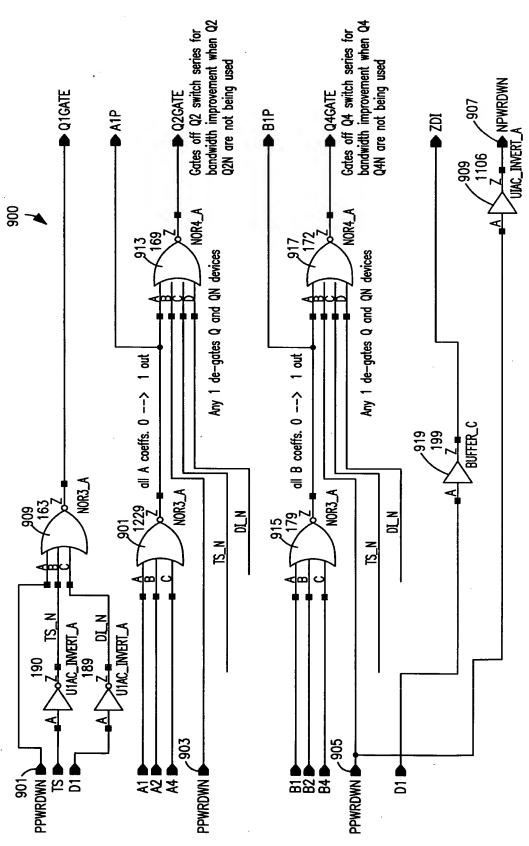


FIG. 9